Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 16 Mar 2021 until 23:59 on Wednesday 17 Mar 2021

Forecast Issued on Monday 15 Mar 2021 at 14:28 by Met Office Aberdeen

Confidence: High for settled conditions for the rest of the week. Low for daily cloud detail from Thursday onwards.

Headline for Tuesday 16 Mar 2021: Overnight low cloud soon clearing then dry and sunny. Gales on the tops.

Mountain weather hazards on Tuesday 16 Mar 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Heavy Rain	Cloudy	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
30%	70%	20%	00%	00%	00%	00%	00%

Forecast for Tuesday 16 Mar 2021

Weather: Extensive low cloud and occasional rain in the hours of darkness. Starting off dull with a little light rain around dawn. This soon clearing to leave a dry day with plenty of sunshine

Chance of cloud free mountain/hill tops above 800m: 90%

Visibility: Widespread low cloud down to 400 metres, this soon clearing from the northwest with some patches around 700 metres in the morning. Otherwise little in the way of summit cloud expected in the afternoon with very good visibility and good air clarity.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 16 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/33 SW	33/39 W	35/45 W	39/52 NW	31/43 NW	27/39 W	29/41 NW	30/40 W	23/31 W
900	21/26 SW	20/27 W	25/35 W	28/40 NW	24/37 NW	22/35 W	22/34 NW	21/31 W	19/28 W
600	9/19 SW	15/26 W	18/30 W	20/37 NW	18/35 NW	15/29 NW	13/27 NW	11/23 W	11/19 W
300	2/9 SW	6/16 W	9/23 W	18/38 NW	23/46 NW	18/39 NW	13/30 NW	12/28 NW	7/19 W
Glen	3/10 SW	3/9 SW	7/19 W	16/34 NW	20/42 NW	15/33 NW	10/24 NW	9/22 W	8/17 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-7	2/-6	2/-6	-1/-10	-0/-8	1/-7	-1/-9	-2/-10	-2/-9
900	2/-5	3/-3	4/-3	1/-6	2/-4	3/-3	1/-5	0/-6	-0/-6
600	3/-0	4/0	5/1	4/-2	5/0	6/2	4/-1	2/-2	2/-2
300	4/3	5/2	7/4	7/2	8/4	9/5	6/3	4/1	4/1
Glen	4/3	4/3	7/5	8/4	9/5	10/7	7/4	5/2	4/1
Freezing Level*	1800m	1700m	1900m	900m	900m	1000m	900m	900m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Gales and significant wind chill expected on the highest tops. Low risk of gusts 60 to 70 mph on the Cairngorm Plateau

Forecast for Wednesday 17 Mar 2021

Weather: Dry with some good spells of sunshine, some patchy cloud possible through the day.

Maximum wind: Northwesterly 30 to 40 mph

Chance of cloud free mountain/hill tops above 800m: 90%, patchy cloud around 700 metres possible in the morning on northern upslopes. Small amounts of capping cloud around 900 metres

Visibility: Very good with good air clarity

Temperature: **Glens:** Zero rising to 10 Celsius
At 800m: Plus 2 Celsius
Freezing level: Above summits

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